§ 63.458

- $f_{\rm bio}$ =The fraction of total HAP or methanol removed in the biological treatment system. The site-specific biorate constants shall be determined using the procedures specified and as limited in appendix C of part 63.
- (m) Condensate segregation procedures. The following procedures shall be used to demonstrate compliance with the condensate segregation requirements specified in $\S63.446(c)$.
- (1) To demonstrate compliance with the percent mass requirements specified in $\S63.446(c)(1)$, the procedures specified in paragraphs (m)(1)(i) through (m)(1)(iii) of this section shall be performed.
- (i) Determine the total HAP mass of all condensates from each equipment system listed in §63.446 (b)(1) through (b)(3) using the procedures specified in paragraphs (c) and (j) of this section.
- (ii) Multiply the total HAP mass determined in paragraph (m)(1)(i) of this section by 0.65 to determine the target HAP mass for the high-HAP fraction condensate stream or streams.
- (iii) Compliance with the segregation requirements specified in $\S63.446(c)(1)$ is demonstrated if the condensate stream or streams from each equipment system listed in $\S63.446$ (b)(1) through (b)(3) being treated as specified in $\S63.446(e)$ contain at least as much total HAP mass as the target total HAP mass determined in paragraph (m)(1)(ii) of this section.
- (2) To demonstrate compliance with the percent mass requirements specified in $\S63.446(c)(2)$, the procedures specified in paragraphs (m)(2)(i) through (m)(2)(ii) of this section shall be performed.
- (i) Determine the total HAP mass contained in the high-HAP fraction condensates from each equipment sys-

- tem listed in $\S63.446(b)(1)$ through (b)(3) and the total condensates streams from the equipment systems listed in $\S63.446(b)(4)$ and (b)(5), using the procedures specified in paragraphs (c) and (j) of this section.
- (ii) Compliance with the segregation requirements specified in $\S63.446(c)(2)$ is demonstrated if the total HAP mass determined in paragraph (m)(2)(i) of this section is equal to or greater than the appropriate mass requirements specified in $\S63.446(c)(2)$.
- (n) Biological treatment system monitoring sampling storage. The inlet and outlet grab samples required to be collected in §63.453(j)(2) shall be stored at 4 °C (40 °F) to minimize the biodegradation of the organic compounds in the samples.

[63 FR 18617, Apr. 15, 1998, as amended at 64 FR 17564, Apr. 12, 1999]

§63.458 Delegation of authority.

- (a) In delegating implementation and enforcement authority to a State under section 112(d) of the CAA, the authorities contained in paragraph (b) of this section shall be retained by the Administrator and not transferred to a State.
- (b) Authorities which will not be delegated to States:
- (1) Section 63.6(g)—Use of an alternative nonopacity emission standard;
- (2) Section 63.453(m)—Use of an alternative monitoring parameter;
- (3) Section 63.457(b)(5)(iii)—Use of an alternative test method for total HAP or methanol in vents; and
- (4) Section 63.457(c)(3)(ii)—Use of an alternative test method for total HAP or methanol in wastewater.

§63.459 [Reserved]

TABLE 1 TO SUBPART S—GENERAL PROVISIONS APPLICABILITY TO SUBPART Sa

Reference	Applies to Sub- part S	Comment
63.1(a)(1)–(3)	Yes.	
63.1(a)(4)	Yes	Subpart S (this table) specifies applicability of each paragraph in subpart A to subpart S.
63.1(a)(5)	No	Section reserved.
63.1(a)(6)–(8)		
63.1(a)(9)	No	Section reserved.
63.1(a)(10)		Subpart S and other cross-referenced subparts specify calendar or operating day.
63.1(a)(11)-(14)	Yes.	
63.1(b)(1)		Subpart S specifies its own applicability.
63.1(b)(2)–(3)		

Environmental Protection Agency

Table 1 to Subpart S—General Provisions Applicability to Subpart S ${}^{\mathrm{a}}$ —Continued

Reference	Applies to Sub- part S	Comment
63.1(c)(1)–(2)	Yes.	
63.1(c)(3)	No	Section reserved.
63.1(c)(4)–(5)	Yes.	
63.1(d)	No Yes.	Section reserved.
63.1(e)63.2	Yes.	
63.3	Yes.	
63.4(a)(1)	Yes.	
63.4(a)(3).		
63.4(a)(4)	No	Section reserved.
63.4(a)(5)	Yes.	
63.4(b)	Yes.	
63.4(c)63.5(a)	Yes. Yes.	
63.5(b)(1)	Yes.	
63.5(b)(2)	No	Section reserved.
63.5(b)(3)	Yes.	
63.5(b)(4)–(6)	Yes.	
63.5(c)	No	Section reserved.
63.5(d)	Yes.	
63.5(e)	Yes. Yes.	
63.6(a)	Yes.	
63.6(b)	No	Subpart S specifies compliance dates for sources subject to subpart S.
63.6(c)	No	Subpart S specifies compliance dates for sources subject to subpart S.
63.6(d)	No	Section reserved.
63.6(e)	Yes.	
63.6(f)	Yes.	
63.6(g)	Yes.	
63.6(h)	No Yes.	Pertains to continuous opacity monitors that are not part of this standard.
63.6(i)	Yes.	
63.7	Yes.	
63.8(a)(1)	Yes.	
63.8(a)(2)	Yes.	
63.8(a)(3)	No	Section reserved.
63.8(a)(4)	Yes.	
63.8(b)(1)	Yes.	
63.8(b)(2)	No Yes.	Subpart S specifies locations to conduct monitoring.
63.8(b)(3)	Yes.	
63.8(c)(2)	Yes.	
63.8(c)(3)	Yes.	
63.8(c)(4)	No	Subpart S allows site specific determination of monitoring frequency in §63.453(n)(4).
63.8(c)(5)	No	Pertains to continuous opacity monitors that are not part of this standard.
63.8(c)(6)	Yes.	
63.8(c)(7)	Yes.	
63.8(c)(8)	Yes.	
63.8(d)63.8(e)	Yes. Yes.	
63.8(f)(1)–(5)	Yes.	
63.8(f)(6)	No	Subpart S does not specify relative accuracy test for CEMs.
63.8(g)	Yes.	. , , ,
63.9(a)	Yes.	
63.9(b)	Yes	Initial notifications must be submitted within one year after the source be- comes subject to the relevant standard.
63.9(c)	Yes.	
63.9(d)	No	Special compliance requirements are only applicable to kraft mills.
63.9(e)	Yes.	Portains to continuous apacity monitors that are not part of this standard
63.9(f)	No Yes.	Pertains to continuous opacity monitors that are not part of this standard.
63.9(g)(3)	No	Pertains to continuous opacity monitors that are not part of this standard. Subpart S does not specify relative accuracy tests, therefore no notification is required for an alternative.
63.9(h)	Yes.	15 .5 quillot all alternative.
63.9(i)	Yes.	
63.9(j)	Yes.	
63.10(a)	Yes.	
63.10(b)	Yes.	
63.10(c)	Yes.	

§ 63.460

TABLE 1 TO SUBPART S—GENERAL PROVISIONS APPLICABILITY TO SUBPART S a—Continued

Reference	Applies to Sub- part S	Comment
63.10(d)(1) 63.10(d)(2) 63.10(d)(3) 63.10(d)(4) 63.10(d)(5) 63.10(e)(1) 63.10(e)(2)(i)	Yes. Yes. No Yes. Yes. Yes. Yes.	Pertains to continuous opacity monitors that are not part of this standard.
63.10(e)(2)(ii)	No Yes.	Pertains to continuous opacity monitors that are not part of this standard.
63.10(e)(4)	No Yes. Yes.	Pertains to continuous opacity monitors that are not part of this standard.

^aWherever subpart A specifies "postmark" dates, submittals may be sent by methods other than the U.S. Mail (e.g., by fax or courier). Submittals shall be sent by the specified dates, but a postmark is not required.

[63 FR 18617, Apr. 15, 1998, as amended at 64 FR 17564, Apr. 12, 1999]

Subpart T—National Emission Standards for Halogenated Solvent Cleaning

SOURCE: 59 FR 61805, Dec. 2, 1994, unless otherwise noted.

§ 63.460 Applicability and designation of source.

(a) The provisions of this subpart apply to each individual batch vapor, in-line vapor, in-line cold, and batch cold solvent cleaning machine that uses any solvent containing methylene chloride (CAS 75-09-2) No. perchloroethylene (CAS No. 127-18-4), trichloroethylene (CAS No. 79-01-6), 1,1,1-trichloroethane (CAS No. 71-55-6), carbon tetrachloride (CAS No. 56-23-5) or chloroform (CAS No. 67-66-3), or any combination of these halogenated HAP solvents, in a total concentration greater than 5 percent by weight, as a cleaning and/or drying agent. The concentration of these solvents may be determined using EPA test method 18, material safety data sheets, or engineering calculations. Wipe cleaning activities, such as using a rag containing halogenated solvent or a spray cleaner containing halogenated solvent are not covered under the provisions of this

(b) Except as noted in appendix C (General Provisions Applicability to Subpart T) of this subpart, the provisions of subpart A of this part (General Provisions) apply to owners or operators of any solvent cleaning machine

meeting the applicability criteria of paragraph (a) of this section.

(c) Except as provided in paragraph (g) of this section, each solvent cleaning machine subject to this subpart that commences construction or reconstruction after November 29, 1993 shall achieve compliance with the provisions of this subpart immediately upon start-up or by December 2, 1994, whichever is later.

(d) Except as provided in paragraph (g) of this section, each solvent cleaning machine subject to this subpart that commenced construction or reconstruction on or before November 29, 1993 shall achieve compliance with the provisions of this subpart no later than December 2, 1997.

(e) In delegating implementation and enforcement authority to a State under section 112(d) of the Act, the authority contained in paragraph (f) of this section shall be retained by the Administrator and not transferred to a State.

(f) The authority conferred in $\S63.463$ (d)(9) and $\S63.469$ will not be delegated to any State.

(g) Each continuous web cleaning machine subject to this subpart shall achieve compliance with the provisions of this subpart no later than December 2, 1999.

[59 FR 61805, Dec. 2, 1994; 59 FR 67750, Dec. 30, 1994, as amended at 60 FR 29485, June 5, 1995; 63 FR 68400, Dec. 11, 1998]

§ 63.461 Definitions.

Unless defined below, all terms used in this subpart are used as defined in